

Hit Summary Sheet
SW-846

SDG No.: Q1937

Order ID: Q1937

Client: Saxton Falls Sand and Gravel Co. Inc.

Project ID: Stan Hope

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : LARGE-PILE-A								
Q1937-01	LARGE-PILE-A	SOIL	Aluminum	6720		0.81	4.84	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Arsenic	1.76		0.18	0.97	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Barium	33.4		0.71	4.84	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Beryllium	1.17		0.024	0.29	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Cadmium	1.46		0.023	0.29	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Calcium	1190		10.8	96.8	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Chromium	1.78		0.046	0.48	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Cobalt	8.20		0.097	1.45	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Copper	23.9		0.21	0.97	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Iron	19100		3.86	4.84	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Lead	3.65		0.13	0.58	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Magnesium	1510		11.6	96.8	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Manganese	345		0.14	0.97	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Mercury	0.0080	J	0.0080	0.014	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Nickel	6.32		0.13	1.94	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Potassium	535		26.8	96.8	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Sodium	61.7	J	17.2	96.8	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Vanadium	8.07		0.24	1.94	mg/Kg
Q1937-01	LARGE-PILE-A	SOIL	Zinc	34.6		0.22	1.94	mg/Kg
Client ID : LARGE-PILE-B								
Q1937-03	LARGE-PILE-B	SOIL	Aluminum	5590		0.81	4.85	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Arsenic	1.72		0.18	0.97	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Barium	26.5		0.71	4.85	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Beryllium	1.16		0.024	0.29	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Cadmium	1.20		0.023	0.29	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Calcium	1130		10.8	96.9	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Chromium	1.96		0.046	0.49	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Cobalt	8.07		0.097	1.45	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Copper	26.0		0.21	0.97	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Iron	20700		3.87	4.85	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Lead	3.31		0.13	0.58	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Magnesium	1340		11.6	96.9	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Manganese	333		0.14	0.97	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Nickel	5.63		0.13	1.94	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Potassium	370		26.9	96.9	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Sodium	49.8	J	17.3	96.9	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Thallium	0.71	J	0.22	1.94	mg/Kg

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Q1937-03	LARGE-PILE-B	SOIL	Vanadium	8.54		0.24	1.94	mg/Kg
Q1937-03	LARGE-PILE-B	SOIL	Zinc	33.3		0.22	1.94	mg/Kg
Client ID : LARGE-PILE-C								
Q1937-05	LARGE-PILE-C	SOIL	Aluminum	5270		0.78	4.64	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Arsenic	1.88		0.18	0.93	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Barium	25.7		0.68	4.64	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Beryllium	1.06		0.023	0.28	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Cadmium	1.74		0.022	0.28	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Calcium	1170		10.3	92.8	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Chromium	1.22		0.044	0.46	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Cobalt	10.9		0.093	1.39	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Copper	34.3		0.20	0.93	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Iron	20600		3.70	4.64	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Lead	3.70		0.12	0.56	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Magnesium	1160		11.1	92.8	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Manganese	371		0.13	0.93	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Nickel	7.65		0.12	1.86	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Potassium	279		25.7	92.8	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Sodium	37.1	J	16.5	92.8	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Thallium	0.76	J	0.21	1.86	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Vanadium	5.16		0.23	1.86	mg/Kg
Q1937-05	LARGE-PILE-C	SOIL	Zinc	28.8		0.21	1.86	mg/Kg
Client ID : LARGE-PILE-D								
Q1937-07	LARGE-PILE-D	SOIL	Aluminum	5880		0.73	4.31	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Arsenic	2.02		0.16	0.86	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Barium	32.1		0.63	4.31	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Beryllium	0.65		0.022	0.26	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Cadmium	0.028	J	0.021	0.26	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Calcium	1290		9.58	86.3	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Chromium	4.54		0.041	0.43	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Cobalt	6.12		0.086	1.29	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Copper	17.2		0.19	0.86	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Iron	14800		3.44	4.31	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Lead	9.44		0.11	0.52	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Magnesium	1320		10.4	86.3	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Manganese	241		0.12	0.86	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Nickel	6.49		0.11	1.73	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Potassium	343		23.9	86.3	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Silver	0.11	J	0.10	0.43	mg/Kg

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Q1937-07	LARGE-PILE-D	SOIL	Sodium	57.3	J	15.4	86.3	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Thallium	0.41	J	0.20	1.73	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Vanadium	12.5		0.22	1.73	mg/Kg
Q1937-07	LARGE-PILE-D	SOIL	Zinc	33.4		0.20	1.73	mg/Kg
Client ID : LARGE-PILE-E								
Q1937-09	LARGE-PILE-E	SOIL	Aluminum	7770		0.80	4.75	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Arsenic	5.98		0.18	0.95	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Barium	38.3		0.69	4.75	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Beryllium	0.89		0.024	0.28	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Cadmium	0.44		0.023	0.28	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Calcium	1750		10.6	95.0	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Chromium	4.46		0.045	0.48	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Cobalt	8.35		0.095	1.43	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Copper	23.9		0.21	0.95	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Iron	18600		3.79	4.75	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Lead	19.0		0.12	0.57	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Magnesium	1670		11.4	95.0	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Manganese	318		0.13	0.95	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Mercury	0.029		0.0070	0.013	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Nickel	7.67		0.12	1.90	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Potassium	416		26.3	95.0	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Sodium	48.8	J	16.9	95.0	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Thallium	0.38	J	0.22	1.90	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Vanadium	11.2		0.24	1.90	mg/Kg
Q1937-09	LARGE-PILE-E	SOIL	Zinc	41.1		0.22	1.90	mg/Kg
Client ID : LARGE-PILE-F								
Q1937-11	LARGE-PILE-F	SOIL	Aluminum	8950		0.82	4.89	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Arsenic	2.59		0.19	0.98	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Barium	43.3		0.71	4.89	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Beryllium	0.84		0.024	0.29	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Cadmium	0.60		0.023	0.29	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Calcium	1620		10.8	97.8	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Chromium	6.96		0.046	0.49	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Cobalt	7.08		0.098	1.47	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Copper	21.0		0.22	0.98	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Iron	14500		3.90	4.89	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Lead	24.2		0.13	0.59	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Magnesium	1570		11.7	97.8	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Manganese	309		0.14	0.98	mg/Kg

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Q1937-11	LARGE-PILE-F	SOIL	Mercury	0.033		0.0080	0.014	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Nickel	9.31		0.13	1.96	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Potassium	372		27.1	97.8	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Sodium	37.5	J	17.4	97.8	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Thallium	0.31	J	0.23	1.96	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Vanadium	15.4		0.24	1.96	mg/Kg
Q1937-11	LARGE-PILE-F	SOIL	Zinc	42.0		0.23	1.96	mg/Kg